

Title (en)
LAUNDRY TREATMENT APPARATUS

Title (de)
WÄSCHEBEHANDLUNGSVORRICHTUNG

Title (fr)
APPAREIL DE TRAITEMENT DE LINGE

Publication
EP 3252197 A1 20171206 (EN)

Application
EP 17173494 A 20170530

Priority
• KR 20160066753 A 20160530
• US 201662423201 P 20161117
• KR 20160172983 A 20161216

Abstract (en)
A laundry treatment apparatus is disclosed. The laundry treatment apparatus has a tub (3, 41, 4) for storing water, the upper part of the tub (3, 41, 4) being open, a tub cover (43) located at the upper part of the tub (3, 41, 4) for covering the upper part of the tub (3, 41, 4), and a drum (4, 5) provided in the tub (3, 41, 4) so as to be rotatable about a vertical shaft (153, 252, 253, M3). An air channel unit is formed in the tub cover (43) for allowing air to communicate between the inside and the outside of the tub (3, 41, 4) therethrough, and the tub cover (43) is coupled to the tub (3, 41, 4) so as to allow air to communicate between the inside and the outside of the tub (3, 41, 4) through the air channel unit.

IPC 8 full level
D06F 29/00 (2006.01)

CPC (source: EP)
D06F 29/00 (2013.01)

Citation (search report)
• [YA] US 2012234054 A1 20120920 - KIM JOO YEON [KR], et al
• [YA] EP 1666656 A1 20060607 - SAMSUNG ELECTRONICS CO LTD [KR]
• [A] EP 2949806 A1 20151202 - LG ELECTRONICS INC [KR]

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3252197 A1 20171206; EP 3252197 B1 20190522; EP 3567150 A1 20191113; EP 3567150 B1 20201104

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EP 17173494 A 20170530; EP 19175356 A 20170530